

DEPARTMENT OF ENVIRONMENTAL PROTECTION MONTGOMERY COUNTY, MARYLAND

NOISE WAIVER CERTIFICATE



ISSUED TO:	Sagres Construction Company, Inc. c/o Eduardson Yao				
	Owner/Operator				
Valid From:	10/11/2020	Valid To: 11/10/2020			
Type of Waiver:	Temporary				

Authorizing:

Nighttime construction for public water service upgrades. After-hours work may occur within portions of Muriel St., Lorraine Dr., Lorrie Dr., Nina Pl., Wilmart St., and Mark Lane in the City of Rockville. The work is being performed at night to minimize water service disruptions and may include pavement and pipe cutting, mechanized excavation, materials delivery and removal, backfilling and compaction, and road surface repairs, and shall be performed under the following conditions:

- 1. All reasonable efforts should be made to perform the noisiest activities as early in evening as possible, or during daytime hours.
- 2. It is recommended that all machinery and trucks utilized at this job site be outfitted with OSHA approved white noise back-up alarms.
- 3. The unnecessary backing of machinery and trucks with traditional tonal backup alarms must be avoided, and the work site shall be configured to minimize the backing of trucks removing and delivering materials and equipment.
- 4. Machinery shall be inspected daily and equipped with proper noise attenuation measures to minimize construction noise, including, but not limited to well-maintained and effective mufflers. Moving parts shall be well lubricated to avoid unnecessary noise from squeaking parts. Machinery access doors and hatches should remain closed when the units are in operation and all machinery should be operated at the minimum level necessary to get the job done. Minimize banging, clattering, buzzing and other annoying types of noises.
- 5. Noise mitigation barriers should be erected to minimize noise impacts to nearby residences, and around loud pieces of stationary machinery (e.g., generators, pumps, etc.)
- 6. All onsite staff, including delivery truck drivers, should be notified of noise mitigation procedures prior to work. Dump truck tailgate slamming/banging is prohibited.
- 7. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
- 8. Prolonged idling of machinery and vehicles must be avoided. If machinery or vehicles are not utilized for long periods, they should be shut off to reduce idling noise.
- 9. Regular communications should be provided to nearby residences, so they are aware of the work schedule and expected noise related to construction activities.
- 10. Noise levels should be monitored at sensitive receptor locations and kept in a log on site, which shall be available for inspection and review upon request.
- 11. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.
- 12. DEP may suspend or revoke this approval for any violation of the terms and conditions, and may make modifications to the terms and conditions based on the results of noise monitoring or the noise impact of certain activities. (Second 30-Day Extension Case 20202243)

(This certificate must be available at the work site)

	Muriel St., Lorraine Dr., Lorrie Dr., Nina Pl.,		
Location of Work:	Wilmart St., and Mark La.		
Town:	Rockville	Zip:	20852
Approved By:	See Solution Department of Environmental Protection	Date:	10/07/2020

Cc: Victor Britto, Chief, Rockville City Police Department

MC Police, 1st District, Rockville Station Dan Steven, City of Rockville DPW

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM MONGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION 255 ROCKVILLE PIKE, SUITE 120, ROCKVILLE, MARYLAND 20850 (240) 777-7746

https://www.montgomerycountymd.gov/DEP/contact/noise-documents.html#waivers